

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	230	398/83.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 09:57
S6	90	398/76.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/10 13:06
S7	136	398/83.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 09:57
S8	2241	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 14:41
S11	2	"5563733".pn. "6028698".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 09:24
S12	1	"6404525".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 09:40
S13	1	"6621621".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 09:48
S14	1	09/781564	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/11/12 09:48
S15	0	09/914523	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/15 17:27
S16	375	(multiplex\$3 and demultiplex\$3) same (add and drop) and optical and "398"/\$.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/28 05:36
S17	3	"6631018".pn. "6351323".pn. "6519064".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 13:50
S18	5	"6633695" "6687463"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 13:51
S19	1	09/883341	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 13:52
S20	43	(multiplex\$3 and demultiplex\$3) and (cascad\$3 with add and drop) and optical and "398"/\$.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 16:21
S21	41	(cascad\$3 with (add and drop)) and optical and "398"/\$.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 16:22

S22	21	(cascad\$3 with (add and drop)) and optical and ("oadm" "adm") and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 16:24
S23	1076	(add and drop) and optical and ("oadm" "adm") and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 16:25
S24	1017	multiplex\$3 and (add and drop) and optical and ("oadm" "adm") and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 16:25
S25	639	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and ("oadm" "adm") and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 16:25
S26	323	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and ("oadm" "adm") and (transmitter and receiver) and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 17:54
S27	386	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and ((modulat\$3 and demodulat\$3) and (transmitter and receiver)) and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 17:55
S28	126	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and ((modulat\$3 and demodulat\$3) same (transmitter and receiver)) and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/16 17:55
S29	1744	(multiplex\$3 and demultiplex\$3) and (switch\$3) and optical and "398"/\$.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 14:40
S30	518	(multiplex\$3 and demultiplex\$3) and (switch\$3) and ring and optical and "398"/\$.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/17 11:09
S31	260	(multiplex\$3 and demultiplex\$3) and (line\$1 with switch\$3) and ring and optical and "398"/\$.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/17 11:09
S32	38	"5647035"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 20:02
S33	11	"5687013"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 16:16

S34	157	398/2-7.ccls. and @ad<"19990828"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 18:23
S35	666	398/9-15.ccls. and @ad<"19990828"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 18:45
S36	220	398/30-34.ccls. and @ad<"19990828"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 18:59
S37	210	398/82-83.ccls. and @ad<"19990828"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 19:54
S38	720	398/46-64.ccls. and @ad<"19990828"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 19:33
S39	1	"5528582".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 19:55
S40	1	"5854700".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 19:56
S41	1	"5825517".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 19:56
S42	8	"6351323"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/25 20:02
S43	824	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and "398"/\$.ccls. and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/28 05:37
S44	347	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and "398"/\$.ccls. and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/28 06:14
S45	466	(multiplex\$3 and demultiplex\$3) and (add and drop) and optical and ring and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/28 06:15
S46	152	(multiplex\$3 and demultiplex\$3) and (add and drop) and wdm and ring and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:08
S47	72	(protect\$3 with switch\$3) and (add and drop) and wdm and ring and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/28 07:50
S48	343	398/3-7.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/28 07:49

S49	137	S48 and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/02/28 07:50
S50	130	(multiplex\$3 and demultiplex\$3) and (add and drop) and wdm and ring and (control\$3 or supervisory) and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:00
S51	1	"5647035".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:01
S52	5	"5687013".pn. "5528582".pn. "5854700".pn. "5825517".pn. "5790288".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:01
S53	663	(multiplex\$3 and demultiplex\$3) and (add and drop) and ring and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:08
S54	627	(multiplex\$3 and demultiplex\$3) and (add and drop) and ring and (control\$3 or supervisory) and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:09
S55	2934085	(multiplex\$3 and demultiplex\$3) and (add and drop) and ring and (control\$3 or supervisory) trans\$6 and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:10
S56	624	(multiplex\$3 and demultiplex\$3) and (add and drop) and ring and (control\$3 or supervisory) and trans\$6 and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:38
S57	1575	(multiplex\$3 and demultiplex\$3) and (add and drop) and (control\$3 or supervisory) and trans\$6 and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 20:08
S58	951	S57 not S56	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 19:38
S59	39	(oadm) and (add and drop) and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/27 20:09
S60	484	398/30-34.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 13:18
S61	230	S60 and @ad<"19999325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 09:58
S62	214	S60 and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 09:58

S63	189	398/82-83.ccls. and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/29 12:44
S64	27683	(multiplex\$3 and demultiplex\$3) and @ad<"20010829"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 14:40
S65	1717	(multiplex\$3 and demultiplex\$3) and (add and drop) and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/28 14:41
S66	20	398/82-83.ccls. and (modulat\$3 and demodulat\$3) and @ad<"19990325"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/06/29 12:45